

## EAST Search History

### EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L18	833	(jitter) with (proportion\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/15 13:01
L19	255269	(error near5 signal \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/15 13:01
L20	69	18 same 19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/15 13:01
L21	52630	("369").CLAS.	US-PGPUB; USPAT	OR	OFF	2009/07/15 13:01
L22	5	L21 and 20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/15 13:01
L32	146005	(time near5 averag \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/15 15:21
L33	36817	(run near2 length\$) or runlength	US-PGPUB; USPAT	OR	OFF	2009/07/15 15:22
L34	995209	(violation\$1 or error \$1)	US-PGPUB; USPAT	OR	OFF	2009/07/15 15:22
L35	1425	L33 with L34	US-PGPUB; USPAT	OR	OFF	2009/07/15 15:22
L36	82	32 and L35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/15 15:22
L37	24	21 and 36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/15 15:22

L38	307	verschuren	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/15 15:38
L39	169	(runlength or (run adj length)) near5 violation\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/15 15:39
L40	12	38 and 39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/15 15:39
S1	1	10/596835	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/09 13:50
S2	10910	(runlength or run- length)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/13 12:51
S3	610372	(feedback or continous)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/13 12:51
S4	92516	(magneto near4 optical)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/13 12:51
S5	96	S2 same S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/13 12:51
S6	11	S4 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/13 12:51
S7	1	("6385141").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/13 15:42

S8	845	(run adj2 length\$1) near5 (violation\$1 or error\$1)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/13 15:48
S9	92516	(magneto near4 optical)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/13 15:48
S10	59	S8 and S9	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/13 15:48
S11	2	10/237815	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/13 15:56
S12	2	10/504134	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/13 15:59
S13	4	"02075600"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/13 16:00
S14	3654389	(averag\$3) or integrat\$3	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/13 16:42
S15	51036	(error\$1) near5 S14	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/13 16:42
S16	9	S8 and S9 and S15	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/13 16:42
S17	24879	(length\$1) near5 (violation\$1 or error \$1)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/13 16:45

S18	71	S9 and S15 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/13 16:45
S19	2	10/237815	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/13 17:04
S20	147	verschuren	US-PGPUB; USPAT	OR	OFF	2009/07/13 17:10
S21	30405	(runlength or (run adj2 length))	US-PGPUB; USPAT	OR	OFF	2009/07/13 17:10
S22	3598	S21.clm.	US-PGPUB; USPAT	OR	OFF	2009/07/13 17:10
S23	29951	S20 an d17	US-PGPUB; USPAT	OR	OFF	2009/07/13 17:10
S24	18	S20 and S22	US-PGPUB; USPAT	OR	OFF	2009/07/13 17:10
S25	2	10/504134	US-PGPUB; USPAT	OR	OFF	2009/07/13 17:19
S26	9386	(error near5 signal \$1) with (proportional\$3)	US-PGPUB; USPAT	OR	OFF	2009/07/14 14:41
S27	1250	(extrapolat\$3) near5 (correct\$3 or adjust \$3)	US-PGPUB; USPAT	OR	OFF	2009/07/14 14:41
S28	0	S26 same S27	US-PGPUB; USPAT	OR	OFF	2009/07/14 14:41
S29	3652	(extrapolat\$3) near7 (correct\$3 or adjust \$3 or signal\$1)	US-PGPUB; USPAT	OR	OFF	2009/07/14 14:42
S30	2	S26 same S29	US-PGPUB; USPAT	OR	OFF	2009/07/14 14:42
S31	52630	("369").CLAS.	US-PGPUB; USPAT	OR	OFF	2009/07/14 14:43
S32	0	S26 same S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/07/14 14:43
S33	25236	(error\$1) with (proportional\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/14 14:44
S34	0	S31 same S33	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/14 14:44

S35	898	S31 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/14 14:44
S36	521	S26 and S31	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/14 14:44
S37	558312	(area or region or zone) near5 (control \$4 or measur\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/14 14:45
S38	75	S26 same S37	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/14 14:45
S39	4	S36 and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/14 14:45
S40	50439	(run near4 length\$1) or runlength\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/14 14:48
S41	35	S36 and S40	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/07/14 14:48
S42	171047	(error near5 signal \$1)	US-PGPUB; USPAT	OR	OFF	2009/07/14 14:54
S43	10	S27 same S42	US-PGPUB; USPAT	OR	OFF	2009/07/14 14:54
S44	8648	(error near5 signal) with (proportional)	US-PGPUB; USPAT	OR	OFF	2009/07/14 14:56
S45	480	S31 and S44	US-PGPUB; USPAT	OR	OFF	2009/07/14 14:56
S46	366032	(area or zone or region) near5 (correct\$3 or test or control\$3)	US-PGPUB; USPAT	OR	OFF	2009/07/14 14:57
S47	72	S44 same S46	US-PGPUB; USPAT	OR	OFF	2009/07/14 14:57
S48	3	S45 and S47	US-PGPUB; USPAT	OR	OFF	2009/07/14 14:57
S49	438	(freez\$3 near5 error)	US-PGPUB; USPAT	OR	OFF	2009/07/14 15:52
S50	19	S31 and S49	US-PGPUB; USPAT	OR	OFF	2009/07/14 15:52
S51	15646	(proportion\$3 or ratio) with (error near3 signal\$1)	US-PGPUB; USPAT	OR	OFF	2009/07/14 18:59
S52	318330	(control or test or adjust\$4) near5 (area or region or zone)	US-PGPUB; USPAT	OR	OFF	2009/07/14 18:59

S53	86	S51 same S52	US-PGPUB; USPAT	OR	OFF	2009/07/14 19:00
S54	18	S31 and S53	US-PGPUB; USPAT	OR	OFF	2009/07/14 19:04
S55	36817	(run near2 length\$) or runlength	US-PGPUB; USPAT	OR	OFF	2009/07/15 08:36
S56	1580324	(average or mean)	US-PGPUB; USPAT	OR	OFF	2009/07/15 08:36
S57	995209	(violation\$1 or error \$1)	US-PGPUB; USPAT	OR	OFF	2009/07/15 08:36
S58	1425	S55 with S57	US-PGPUB; USPAT	OR	OFF	2009/07/15 08:36
S59	62	S56 same S58	US-PGPUB; USPAT	OR	OFF	2009/07/15 08:36
S60	1541357	(integrat\$3)	US-PGPUB; USPAT	OR	OFF	2009/07/15 09:12
S61	23	S59 and S60	US-PGPUB; USPAT	OR	OFF	2009/07/15 09:12
S62	20	S60 same S58	US-PGPUB; USPAT	OR	OFF	2009/07/15 09:15
S63	3187215	(proportional or ratio or multiple)	US-PGPUB; USPAT	OR	OFF	2009/07/15 09:21
S64	107	S63 same S58	US-PGPUB; USPAT	OR	OFF	2009/07/15 09:21
S65	171047	(error near5 signal \$1)	US-PGPUB; USPAT	OR	OFF	2009/07/15 09:21
S66	22047	S63 with S65	US-PGPUB; USPAT	OR	OFF	2009/07/15 09:21
S67	15	S64 and S66	US-PGPUB; USPAT	OR	OFF	2009/07/15 09:21
S68	1	("5631887").PN.	US-PGPUB; USPAT	OR	OFF	2009/07/15 09:26
S69	52	header\$1 same S58	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/07/15 09:29
S70	52630	("369").CLAS.	US-PGPUB; USPAT	OR	OFF	2009/07/15 09:29
S71	20	S69 and S70	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/07/15 09:29

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